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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/967,053	09/27/2001	Guillermo Ruizandrade	3COM-3654.BCG.US.P	4917
7	7590 10/21/2004		EXAM	INER
WAGNER, MURABITO & HAO LLP			AMSBURY, WAYNE P	
Third Floor Two North Market Street			ART UNIT	PAPER NUMBER
San Jose, CA 95113			2161	
			DATE MAILED: 10/21/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



		$\mathcal{L}_{\mathcal{L}}$				
	Application No.	Applicant(s)				
	09/967,053	RUIZANDRADE, GUILLERMO				
Office Action Summary	Examiner	Art Unit				
	Wayne Amsbury	2171				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed  s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 23 Au	ugust 2004.					
·— · ·	·					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 1-24 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-24 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.					
Application Papers						
9) The specification is objected to by the Examiner 10) The drawing(s) filed on <u>27 September 2001</u> is/a Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Ex	are: a)⊠ accepted or b)⊡ object drawing(s) be held in abeyance. Section is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119		•				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

Application/Control Number: 09/967,053

Art Unit: 2171

## **CLAIMS 1-24 ARE PENDING**

1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

2. Claims 1-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Allen et al (Allen), US 5,675,802, 7 October 1997.

As to claim 1, Allan is directed to a version control system for geographically distributed software development, including a method for maintaining software product version tracking in a client/server system [FIG 1; SUMMARY]. The local replica system 18 corresponds to a server for remote clients, which stores a plurality of versions within a single database [COL 3 lines 36-64]. This database system traverses a plurality of directories exemplified by the paths of branches of target files [FIG 3-6]. A single user can modify a local replica at any one time [COL 3 lines 58-61], and to store new branches and/or new versions in the local replica [Col 3 line 65 to Col 4 line 5]. Allen tracks changes in a weakly consistent form [COL 3 lines 11-27]. This requires chronological tracking [COL 2 lines 43-67, COL 6 lines 49-58, and elsewhere].

As to claim 2, the mater enforcer 34 and exchanger 40 coordinate new versions and make them visible to the remote clients [COL 3 line 65 to COL 4 line 5].

As to **claim** 3, the paths for versions are metadata that are used to track and access versions [COL 4 lines 17-34].

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As to claims 4-7, the tree tracking structures of Allen are depicted in FIG 3-6 and [COL 6 lines 49-58]. Allen provides for viewing versions, which inherently requires a GUI [COL 6 lines 17-28].

As to claims 8 and 9, Allen provides for the use of both wide-area networks and local area networks [FIG 4; COL 1 line 64 to COL 2 line 9; COL 6 lines 29-48]. **Official Notice** is taken that the Internet was a well-known wide-area network at the time of the invention, used for servicing geographical remote sites.

The elements of claim 10-24 are rejected in the analysis above and these claims are rejected on that basis.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wayne Amsbury whose telephone number is 703-305-3828. The examiner can normally be reached on M-TH 7-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic can be reached on 703-308-1436. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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WPA

WAYNE AMSBURY PRIMARY PATENT EXAMINER